SEP 2 9 2003

PATENT

Client-Matter No.: 66692-

(P-TB 506

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)

In re Application of Hansen et al.

Serial No: 10/032,395

Filed: December 21, 2001

For: METHODS FOR DETERMINING POLYPEPTIDE STRUCTURE,

FUNCTION OR PHARMACOPHORE)

FROM COMPARISON OF POLYPEPTIDE SEQUENCES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Confirmation No.: 5417

Group Art Unit: 1631

Examiner: J. Martinell

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RESPONSE TO OFFICE ACTION

Responsive to the Office Action mailed May 27, 2003, entry of the following amendments and consideration of the following remarks are respectfully requested.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks begin on page 25 of this paper.